57th Legislature SB0203.02

1 SENATE BILL NO. 203 2 INTRODUCED BY M. COLE, COCCHIARELLA, DALE, G. FORRESTER, GILLAN, LEWIS, LINDEEN, 3 ROME, ROUSH, TESTER, VICK, WANZENRIED 4 5 A BILL FOR AN ACT ENTITLED: "AN ACT REPLACING THE LIMIT ON THE NUMBER OF AXLES ALLOWED ON A COMMERCIAL MOTOR VEHICLE WITH THE FEDERAL GROSS VEHICLE WEIGHT LIMITS; AND 7 AMENDING SECTION 61-10-107, MCA." 8 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 9 10 11 **Section 1.** Section 61-10-107, MCA, is amended to read: 12 "61-10-107. Maximum gross weight. (1) An axle may not carry a load in excess of 20,000 pounds, and no two consecutive axles more than 40 inches or less than 96 inches apart may carry a load 13 in excess of 34,000 pounds. An axle load is the total load transmitted to the road by all wheels whose 14 15 centers are included between two parallel transverse vertical planes 40 inches apart, extending across the full width of the vehicle. For purposes of this section, axles 40 inches or less apart are considered to be 16 17 a single axle. A vehicle or combination may not have more than nine axles. The maximum gross weight 18 allowed on a vehicle, group of axles, or combination of vehicles must be determined by the formula: 19 W = 500((LN/(N-1)) + 12N + 36)in which W equals gross weight, L equals wheel base in feet, and N equals number of axles, except that 20 21 two consecutive sets of tandem axles may carry a gross load of 34,000 pounds each if the overall 22 distance between the first and last axles of the consecutive sets of tandem axles is 36 feet or more. The 23 maximum gross weight allowed on a vehicle may not exceed the weight limits adopted by the department. 24 The department shall adopt rules for weight limits based upon the most recent version of 23 CFR, part 25 658, appendix c, for vehicles operating in Montana. 26 (2) (a) Notwithstanding a vehicle's conformance with the requirements of subsection (1), except 27 for the steering axle, all axles weighing over 11,000 pounds must have at least four tires or have 28 wide-base tires. The maximum load on an axle, other than a steering axle, equipped with wide-base tires

is limited to 500 pounds for each inch of tire width.

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(b) The provisions of subsection (2)(a) do not apply to passenger buses.

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(c) For the purposes of this section, wide-base tires are tires that are 14 or more inches in nominal width. The maximum tire weight limit is computed for wide-base tires based on the number of inches shown on the tire marking, or if the tire marking is shown by metric size, the tire weight limit is computed by conversion of the metric size.

(3) This section does not apply to highways that are a part of the national system of interstate and defense highways (as referred to in 23 U.S.C. 127) when application of this section would prevent this state from receiving federal funds for highway purposes."

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